

HISTORICAL SUPPORT FOR THE COEXISTENCE OF DINOSAURS AND HUMANS [PART I]

Eric Lyons, M.Min.

[EDITOR'S NOTE: This two-part article is the fruit of Eric's in-depth analysis of the historical evidence that demonstrates man and dinosaurs lived together on the Earth in the not-too-distant past. Look for Part II next month.]

o animal, extinct or living, captures the attention of people more than dinosaurs. For decades, they have mesmerized children and entertained adults. Dinosaurs are pictured on television, in books, classrooms, movies, magazines, and on all sorts of paraphernalia. Advertisers use them to sell everything from oatmeal to hamburgers and board games to piggy banks. This animal is so popular with children that it often has its own section in bookstores. Unfor-



tunately, dinosaurs also play a major role in teaching evolutionary theory.

We at Apologetics Press feel compelled to write about these extinct reptiles occasionally because they are the poster children for the theory of evolution. What the gecko is to Geico®, dinosaurs are to evolution. Consider an example of their "poster child" status. In the widely used, 100-page middle school science textbook titled Evolution—Change Over Time (published by Prentice Hall), attempts are made to establish evolution as a fact by using a variety of alleged proofs. One piece of "evidence," however, that appears on nearly one out of every three pages, centers on dinosaurs. The first two chapters in this three-chapter textbook begin with pictures and text about dinosaurs. In several sections of the book (in which the main thrust is not dinosaurs), students are asked to participate in reading or writing activities that focus on dinosaurs. Truly, the authors and editors of this "science" textbook (which recently was used throughout the United States) have attempted to indoctrinate young minds with the "truths" of evolution by using dinosaurs more than anything else. Indeed, these animals are so entwined with evolutionary thinking that in his anti-creationist book titled Abusing Science: The Case Against Creationism, evolutionist Philip Kitcher admitted that solid evidence for the co-existence of dinosaurs and humans would "shake the foundations of evolutionary theory, because,

of course, the dinosaurs are supposed to have been long extinct by the time the hominids arrived on the scene" (1982, p. 121, emp. added).

What does history have to tell us about these extinct creatures? If dinosaurs and humans once walked the Earth together (as the Bible implies—Exodus 20:11), it is logical to conclude that humans would have left behind at least two different types of evidence. First, similar to how we take pictures of places we visit and wildlife we see in modern times, people living hundreds or thousands of years ago (before the invention of cameras)

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likely would have drawn or carved pictures of dinosaurs, as well as many other animals. As we have noted previously in *Reason & Revelation*, such ancient drawings actually exist (see Butt and Lyons, 2005). Second, just as we tell stories today of interesting things that we have seen and heard, the ancients would have told stories about dinosaurs, if they ever encountered these creatures. Do such stories exist? Is there historical support for the coexistence of dinosaurs and humans? You be the judge.

LEGENDS

ften, people refer to stories of the distant past as legends. The American Heritage Dictionary of the English Language defines "legend" as "1a. An unverified story handed down from earlier times, especially one popularly believed to be historical. b. A body or collection of such stories. c. A romanticized or popularized myth of modern times" (2000, p. 1000). Although sometimes told in a believable fashion, many legends, no doubt, are pure fantasy. They are filled with imaginary people and animals performing all sorts of unbelievable, magical, mythical deeds. Santa Claus flying through the air with his reindeer on the eve of December 25 delivering gifts all over the world;

Rip Van Winkle sleeping for 20 years under a shade tree; or Paul Bunyan and his blue ox creating Minnesota's lakes with their giant footprints—all could be categorized as legendary characters performing imaginary feats. Legends of mermaids, sphinxes, and centaurs also can be safely classified as pure fantasy.

Other legends, however, are not so fanciful. Stories that are ubiquitous, included in reputable, historical writings as factual, and supported by science cannot reasonably be disregarded as "just unbelievable legends." Take, for example, the legend of a worldwide flood. Stories have surfaced in hundreds of cultures throughout the world that tell of a huge, catastrophic flood which destroyed most of mankind, and that was survived only by a few individuals and animals (Perloff, 1999, p. 167). The Babylonians, Greeks, Chinese, Aztecs, Toltecs, and many others have variations of the flood story. According to evolutionary geologist Robert Schoch, "Noah is but one tale in a worldwide collection of at least 500 flood myths" (2003, p. 249). Canadian geologist Sir William Dawson wrote about how the record of the Flood "is preserved in some of the oldest historical documents of several distinct races of men, and is indirectly corroborated by the whole tenor of the early history of most of the civilized races"



(1895, pp. 4ff.). Even the most well-preserved book of antiquity, the Bible, which Christians believe to be the truthful, inspired Word of God, testifies repeatedly that a worldwide flood engulfed the Earth in the days of the patriarch Noah (Genesis 6-8; Isaiah 54:9; Matthew 24:36-39; Luke 17:26-27; 1 Peter 3:20). What's more, much scientific evidence exists suggesting the occurrence of a universal flood sometime in the past. In their book The Genesis Flood, John Whitcomb and Henry Morris spent nearly 100 pages presenting such data (1961, pp. 116-211). Worldwide stories of a worldwide flood? Preserved in some of the oldest historical documents, including the Bible? Corroborated by an assortment of scientific facts? Though various details in the hundreds of worldwide flood legends have been tainted over time with multiple errors and contradictions (e.g., the Aztecs' legend that indicates only two people survived the global Flood rather than eight), there are logical reasons to believe that the general outlines of flood legends are true and testify to the Bible's reliability (see Lyons and Butt, 2003).

DRAGON LEGENDS

But what about dinosaurs? Is there any evidence from history that humans lived with these giant reptiles from the past? Are there stories of humans interacting with large reptilian creatures that pos-

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sessed massive tails, fearsome teeth, hefty legs, horned heads, and spiked backs?

Indeed, a wide variety of stories of large reptiles have been passed down through the ages from cultures all over the world. Many of these creatures sound very much like dinosaurs, or dinosaur-like (marine or flying) reptiles (e.g., plesiosaurus and pterodactyl). However, these animals never are called dinosaurs in the stories. Since the term "dinosaur" (from the Greek words deinos, meaning "fearfully great," and sauros, meaning "lizard" or "reptile") was not coined until the early 1840s (when fossilized dinosaur bones were first discovered and reconstructed in modern times), stories told previously of "fearfully great reptiles" could not have included the word "dinosaur." Instead, the name attached to these creatures was "dragon." Have some dragon legends been embellished over time? Of course. Just as people today tend to embellish the size of fish they catch or the size of a dog that nips their leg, people in the past said things about dragons that undoubtedly were exaggerations. Such inaccuracies, however, do not negate the overriding truth that "fearfully great reptiles" of many different shapes and sizes once lived with humans—anymore than the differences in worldwide flood legends mean we must discount the idea of a universal flood.



The Ubiquity and Antiquity of Dragon Legends

Were legends of large dinosaur-like reptiles only to appear late in the histories of a handful of cultures around the world, one might well argue for their dismissal in legitimate historical discussions. After all, what is a smattering of strange animal descriptions and fairy-tale-like stories interspersed in only a few places on Earth? Such similar stories of unique reptilian creatures in only a handful of places on the globe might reasonably be passed off as just coincidence. The "coincidence card," however, looks rather weak in light of the vast amount of testimony regarding the longstanding, widespread nature of dragon legends.

Many authors are adamant that dragons were purely mythical creatures. Yet, interestingly, these same writers testify to the ubiquity of dragon legends. Take, for example, Carl Lindall, contributing writer for *World Book Encyclopedia*. He

"Dragons are...found in the myths and legends of cultures all around the world"

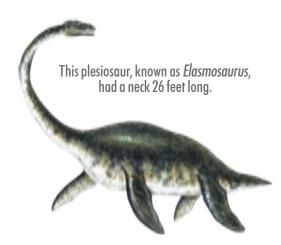
believes "[d]ragons did not really exist," even though "[e]very country had them in its mythology. In Greece dragons were slain by Hercules, Apollo, and Perseus. Sigurd, Siegfried, and Beowulf killed them in Norse, German, and English legend" (1996, 5:265-266, emp. added). In his brief book on Chinese Dragons, Roy Bates, like Lindall, suggested that the dragon "was never a real beast" (2002, p. 15). Yet, Bates similarly confessed: "No other creature in the world has had such a far-reaching influence on the minds of so many people" (p. vii, emp. added). A 1981 Science Digest article, titled "The Spread of Dragon Myths," informed readers, "as myth they [dragons—EL] are among the most...persistent and widespread in the world. From millennium to millennium and over all the earth's continents, dragon and serpent lore shows remarkable similarity" (1981, 89:103). Still, Science Digest was adamant that "[d]ragons, of course, are myth" (89:103).

Several others also have testified to the widespread nature of dragon legends. The famed twentieth-century evolutionist, Carl Sagan, noted: "The implacable mutual hostility between man and dragon, as exemplified in the myth of St. George is strongest in the West.... But it is not a Western anomaly. It is a worldwide phenomenon" (1977, p. 150, emp. added). Militant evolutionist and *Live Science.com* staff writer Ker Than admitted: "Dragons are...found in the myths and legends of cultures all around the world" (2007). James Perloff wrote:

The Flood is not the only common remembrance of the world's cultures. They also remember "dragons." From England to China, these were a long part of national "mythologies." The Indians of North and South America had legends about them. They were written of in Ireland, France, Germany, Italy, Greece, Switzerland, Scandinavia, Ethiopia, Egypt, Persia, Russia, India, and Japan (1999, p. 181).

On the inside front dust jacket of his book, *Dragons: A Natural History*, Dr. Karl Shuker noted that dragons "have been found in an astounding number of places. Dragons and their near relatives have found niches in every ecosystem on the planet—from the mountains of Greece to the forests of northern Europe to the volcanic plain of Mesoamerica to the river valleys of China—and have, as a consequence, become deeply embedded in human culture" (1995). Shuker even included a world map showing the existence of dragon legends in cultures on every con-





tinent except Antarctica (pp. 6-7). Daniel Cohen called the dragon "the most common monster in the world.... People all over the world have believed in dragons" (1975, p. 97). "A thousand years ago dragons were such familiar creatures that what they looked like and how they behaved was common knowledge to every man, woman, and child," wrote Dr. Peter Hogarth and Val Cleary in their book Dragons (1979, p. 12). They continued: "No matter where they lived, everyone could describe dragons and dragon behavior..." (p. 12). In her book, British Dragons, Jacqueline Simpson mentioned how in Great Britain alone some 80 dragon legends have been uncovered (1980, p. 10). "Over 70 villages and small towns [in Great Britain—EL] still have a tradition about a local dragon, or can be shown on good evidence to have had such a tradition in the past" (p. 9).

In 2005, Animal Planet aired a program (later released on DVD) titled Dragons: A Fantasy Made Real. The film incorporated legend, alleged scientific facts, various theories (including, and especially, evolution), state-of-the-art CGI animation, and the voice talent of Patrick Stewart. It was a highly publicized film that once again put a spotlight on dragons. Although it was far from a legitimate documentary, several statements from the film reinforce the ubiquitous nature of dragon stories. Within the first minute of the program, the viewer learns:

There is one creature remembered in the legends of almost every human culture that's ever existed. A creature depicted with remarkable similarity by the Chinese, the Aztecs, even the Inuit who live in a frozen land where no reptiles are found—even they have stories of this animal: the dragon. Cultures from different continents, people who had no contact with one another yet all of them have stories describing the same mythical animal (*Dragons: A Fantasy...*, 2005a).

The dragon is "a creature that burns bright in the memory of all humankind" (2005a). "People that could have never spoken to one another shared visions of the same creature"—the dragon (*Dragons: A Fantasy...*, 2005b). On the back cover of the *Dragons* DVD, *Animal Planet* highlighted how "[t]hroughout human history, people have been fascinated with drag-

ed comments about the world's immersion in dragon lore are backed by an enormous reserve of testimony. All historians and dragon lovers seem to be in agreement on at least this one point: **reports of dragons are universal**.

Dragon legends also are characterized by their longstanding tradition. According to *The New Encyclopedia Britannica*, "From ancient times, it [the Chinese dragon—EL] was the emblem of the Imperial family, and until the founding of the republic (1911) the dragon adorned the Chinese flag" ("Dragon," 1997, 4:209, emp. added; see also Bates, 2002, p. vii). In his book, *History Begins at Sumer*, Dr.



Tanystropheus longobardicus

ons, which have appeared in the myths and legends of almost every world culture" (2005a). Although, admittedly, *Dragons: A Fantasy Made Real* was more "docufantasy" than documentary, the repeat-

Samuel Kramer observed how "the dragon-slaying theme was an important motif in the Sumerian mythology of the third millennium B.C." (1959,

With a length of only 10 feet, this creature was one of the smaller pliosaurs.

Peloneustes

RESOURCES—FEATURE ARTICLE

More Problems for Alleged Human Evolution

Kyle Butt, M.A.

Most of us remember seeing the drawings in science textbooks. The evolution of man depicted in its various "well-documented" stages, from ape-like ancestor to modern *Homo sapiens*. This "ape-like-ancestor-to-man," gradual progression entrenched in science textbooks for the past fourfive decades, posted in museums of natural history and force-fed to several generations, is currently coming under heavy attack—and not just from creationists.

In 2000, renowned paleontologist Meave Leakey and her co-workers discovered two fossils in Kenya. The team reported on the fossil finds in the August 2007 issue of Nature magazine (448[7145]:688-691). The fossils Leakey found were of alleged human ancestors named Homo erectus and Homo habilis. It was supposed by many in the scientific community that *Homo habilis* was the human ancestor that evolved into Homo erectus which evolved into humans. Leakey, et al., reported, however, that the skull they found of *Homo erectus* was in walking distance to an upper jawbone of Homo habilis (Borenstein, 2007). Thus, the new find suggests that *Homo ha*bilis did not evolve into Homo erectus, eliminating another key character from the evolution-ofman progressionary chart.

What reactions has this new find evoked? Borenstein wrote that it "pokes holes in the chief theory of man's early evolution—that one species evolved from another" (2007). Fred Spoor, a co-author of the *Nature* article, said the new fossils paint a "chaotic kind of looking evolutionary tree rather than this heroic march that you see with the cartoons of an early ancestor evolving into some intermediate and eventually unto us" (as quoted in Borenstein, 2007). Borenstein also interviewed Bill Kimbel, science director of the institute of Human Origins at Arizona State University. He noted that the evolutionary scientific community "used to think *Homo sapiens* evolved from Neanderthals. But now we know that both species lived during the same time period and that we did not come from Neanderthals" (2007).

We are supposed to believe that humans evolved over millions of years from knuckle-walking, apelike creatures into upright, intelligent, talking humans. When we ask for proof of this idea, we are told that the fossil record verifies the various stages of this evolution, and the evolutionary community is gracious enough to provide cartoon-like illustrations depicting the stages that supposedly are documented by the fossil evidence. Yet, when we begin to analyze the data behind the picture, we are told, "Oh, we're not sure that ape-like creature had anything to do with human evolution." Or we are told, "Right, well those two lived at the same time so the one could not have evolved into the other."

What, then, are we told to do with this evershifting, elusive human family tree that is continuously rearranged and redefined? We are told to simply trust that humans really did evolve and not worry over the "details" of how it happened. Susan Anton, another co-author of the Leakey report, said that she expects "anti-evolutionists" will use the new information to attack evolution, but she says that would be a mistake. "This is not questioning the idea at all of evolution; it is refining some of the specific points. This is a great example of what science does and religion doesn't do. It's a continous [sic] self-testing process" (as quoted in Borenstein, 2007).

We are told that humans evolved from ape-like creatures, given as evidence a series of alleged ancestors, then told that they are not really ancestors at all, but that we still should believe in human evolution. The truth of the matter is, humans did not evolve from lower mammals, and the "evidence" that is constantly being "refined" is so tenuous that a measly skull and jawbone can rewrite an entire family tree that evolutionary scientists have spent millions of dollars, hundreds of thousands of work hours, and half a century concocting. The material in the science textbooks of 50 years ago is useless and obsolete, yet at the time of its printing was touted as irrefutable evidence **for human evolution**. The material in the textbook tomorrow will be in the same lamentable shape in another 40 years. Thus, we have a perpetual, vicious cycle in which the idea of human evolution is based on material that is constantly being refuted, but the most recent is said finally to be "it." When will the evolutionary community cast an honest look back at the sordid history of their beloved theory of human evolution and recognize the cycle of dishonesty in which they are trapped?

Ms. Anton is right about one thing, however. Unlike modern science, true religion is not continuously "refined on specific points" to completely alter the truthfulness of previous statements. On the contrary, "the word of the Lord endures forever" (1 Peter 1:25).

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Fool Me Twice, Shame On Me

thoritatively, decisively, and vehemently on the alleged "proof" of evolution. Yet, time and time again, through the years, evidence has forced evolutionists to recant their assertions, correct their premature conclusions, and alter the very claims that they formerly insisted proved their case and disproved God and the Bible account of creation. The arguments for evolution advanced during the infamous Scopes trial have been repudiated by evolutionists themselves. Indeed, from Darwin forward, evolutionary theory has manifested a precarious, century-plus-long history of modification, alteration, abandonment, correction, and endless pered moths, and Haeckel's alleged embryonic recapitulation to Neanderthal, Java, Nebraska, and Piltdown man—all debunked decades ago. About the time their half-baked conjuring filters down to the school textbooks where their ideas are implanted into young minds as fact, the evolutionists already have changed their minds and are advocating alternate conclusions with the same certainty and fervor with which they advanced their now discredited views. And this process has been repeating itself for over a century!

There's an old saying: "Fool me once, shame on you; fool me twice, shame on me." An honest person with reasonable intelligence cannot be fooled

Were plants or humans created

Evolutionists are notorious for speaking au- forever. Sooner or later he will shake his head and conclude that what is touted as "science" is, in fact, superstition. What is asserted as "certain" is, in reality, merely speculation. And what is promoted as "fact" is actually simple bias and personal opinion. If, after 150 years of ongoing efforts by the scientific intelligentsia to validate the theory of evolution, the proof continues to go wanting, hasn't the time come to abandon the notion as hopelessly, inherently, and irrevocably flawed? Hasn't the time come to return to the only sane, plausible, scientifically harmonious explanation for the existence of the Universe and everything within it? "The fool has said in his heart, 'There speculation. From so-called "vestigial organs," pep- is no God'" (Psalm 53:1). The fact remains that '[t]he heavens are telling of the glory of God; and their expanse is declaring the work of His hands" (Psalm 19:1, NASB). "For He commanded and they were created" (Psalm 148:5). "Know that the Lord, He is God; It is He who has made us, and not we ourselves" (Psalm 100:3). "For since the creation of the world His invisible attributes, His eternal power and divine nature, have been clearly seen, being understood through what has been made, so that they are without excuse" (Romans 1:20).

Dave Miller

QUESTION & ANSWER

Most knowledgeable Christians read this question and immediately recall what Genesis 1 teaches: plants were created on day three (vss. 9-11) and humans on day six (vss. 24-31). Skeptics, however, have long criticized Genesis 1 and 2 as being contradictory. According to Bible critic Dennis McKinsey, "God made the fruit trees on the third day and created man three days later" in Genesis 1, but in Genesis 2 "God made man **before** the fruit trees" (1984, 22:1, emp. added). McKinsey's criticism centers on Genesis 2:8-9a: "The Lord God planted a garden eastward in Eden, and there He put the man whom He had formed. And out of the ground the Lord God made every tree grow that is pleasant to the sight and good for food." Allegedly, these verses contradict the chronology of Genesis 1:9-11,24-31.

The main reason that skeptics see disharmony in the events recorded in the first two chapters of the Bible (especially regarding the order of God's creation of vegetation and man) is because they fail to realize that Genesis 1 and 2 serve differ-

ent purposes. Chapter one (including 2:1-4) focuses on the **order** of the creation events; chapter two (2:5-25) simply provides more detailed information about some of the events mentioned in chapter one.

Consider a basketball announcer who, from beginning to end, tells of every point that each player scores in a particular game. After the game, however, the statistics are tallied, and the announcer informs the audience who scored all of the points, from most to fewest. Whereas earlier, the points were all announced in the precise order in which they were scored (and by whom), later, the results are presented non-sequentially.

Similar to a post-game summary that never is intended to be a regurgitation of what previously was announced sequentially, Genesis 2 never was meant to be a chronological accounting of the Creation. Whereas Genesis 1 is arranged chronologically, Genesis 2 is arranged topically.

Eric Lyons

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"[F]our thousand years ago," Hogarth and Clery wrote, "sightings of dragons seem to have been almost as frequent as sightings of whales today" (1979, p. 13). Dragons are anything but new. Unlike new breeds of dogs and other animals which seem to pop up every few years, the dragon seems always to have been in the mind of man. Animal Planet admitted: "This is the animal about which humankind has throughout our history been most compelled by" (Dragons: A Fantasy..., 2005a, emp. added). Though we would disagree highly with Science Digest's extended, evolutionary timetable, notice what the journal suggested about the antiquity of dragon legends: "[T]he earliest dragonlike [sic] myths may have originated as long as 100,000 years ago.... As myth they [dragons—EL] are among the most ancient.... Dragon legends have been with humanity since the dawn



of recorded history..." ("The Spread...," 1981, 89:103). Dragon legends are not just cute stories that our ancestors began telling only in the last few centuries. They have been told all over the world for millennia. Such antiquity and ubiquity deserves an adequate explanation.

The Variety of Dragons

The English word "dragon" is derived from the Greek word drakon via the Latin draco, which "was used originally for any large serpent" ("Dragon," 1997, 4:209) or reptile (Hogarth and Clery, 1979, p. 80), whether real or mythological, aquatic, aerial, or terrestrial. [NOTE: The Greek legend of Medea flying through the air in a chariot pulled by dragons indicates that even in Greek culture something more than just large snakes often was implied by the use of drakon.] In English, "dragon" came to mean a creature that was "basically reptilian," though with a variety of possible features, such as wings, legs, claws, horns, etc. (cf. Simpson, 1980, p. 14). The forms of dragons "varied from the earliest of times," but its reptilian traits were always dominant ("Dragon," 4:209).

In his book, Dragons: A Natural History, Dr. Shuker observed: "For although the winged, four-legged, flame-spewing horror of classical mythology may well be the most famous type of dragon in the Western world, it is far from being the only type on record" (1995, p. 9). Daniel

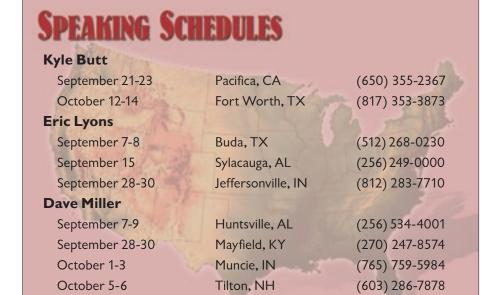


National Flag of Wales

Cohen agreed, saying, "[T]here are many kinds of dragons" (1975, p. 97). Tiamat of ancient Babylon was said to have a scaly body, four legs, and wings ("Dragon," 4:209). Sirrush was depicted in Babylon with four legs, scales, a horned head, and a snake-like tongue. Chinese dragons have "a long, scaly, serpentine neck and body," as well as four legs, but they are mostly wingless (Rose, 2000, p. 279). According to Hogarth and Clery, Chinese dragons were said to have resembled each other in nine ways, more or less: "The horns resemble those of a stag, his head that of a camel, his eyes those of a demon, his neck that of a snake, his belly that of a clam, his scales those of a carp, his claws those of an eagle, his soles like those of a tiger, his ears those of a cow" (1979, p. 53). Western dragons, like the oriental dragons, had large, scale-covered, elongated bodies with two or four legs, and tails. Unlike most of the Eastern dragons, however, many of the Western dragons had "vast wings like those of a bat" (Rose, p. 104), and some with crested heads.

Wales, whose national flag predominately displays a red dragon (an animal associated with the country for centuries), reportedly once had many reptiles occupying its airspace. According to Marie Trevelyan:

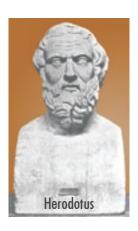
The woods round Penllyne Castle, Glamorgan, had the reputation of being frequented by winged serpents, and these were the terror of old and young alike.... Some of them had crests sparkling with all the colours of the rainbow. When disturbed they glided swiftly...to their hiding places. When angry, they flew over people's heads, with outspread wings bright...like the



features in a peacock's tail (as quoted in Simpson, 1980, p. 34).

After being wounded, one of these "winged serpents" was said to have begun beating its assailant about the head with its wings" (p. 34).

In the English epic *Beowulf*, more than 1,000 years old, the hero is said to have encountered a "fearsome earth-dragon." It was described as a "crooked, coiled worm" that "flies through the night, enveloped in flame," causing men to "fear him greatly." As the story goes, Beowulf killed the beast, but not before its venomous bite ultimately led to his own doom (see Simpson, pp. 28-29).



Two well-known ancient historians documented that flying reptiles and humans were contemporaries more than 2,000 years ago. Herodotus, respected Greek historian who lived in approximately 450 B.C., once wrote:

There is a place in Arabia...to which I went, on hearing of some winged serpents; and when I arrived there, I saw bones and spines of serpents, in such quantities as it would be impossible to describe. The form of the serpent is like that of a water-snake; but he has wings without feathers, and as like as possible to the wings of a bat (n.d., emp. added).



Herodotus recognized that such creatures were not birds, mammals, or insects—but reptiles with wings. In the first-century A.D. the Jewish historian Josephus wrote about Moses and the Israelites having a difficult time passing through a particular region because of the presence of flying reptiles.

When the ground was difficult to be passed over, because of the multitude of serpents (which it produces in vast numbers...some of which ascend out of the ground unseen, and also fly in the air, and do come upon men at unawares, and do them a mischief)....
[Moses] made baskets like unto arks, of sedge, and filled them with ibes [i.e., birds], and carried them along with them; which animal is the greatest enemy to serpents imaginable, for they

fly from them when they come near them; and as they fly they are caught and devoured by them (1987, 2:10:2, emp. added).

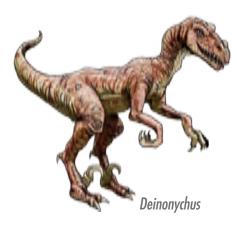
Although these two historians did not mention the extremely large flying reptiles, they did record snake-like winged creatures that could fly.

In the 1200s, Italian explorer Marco Polo wrote of seeing long, two-legged reptiles (called "lindworms") while passing through Central Asia (n.d., 2:49). Time-Life reported how one ancient Chinese emperor of the Sung Dynasty (c. A.D. 1000-1300) is said to have raised a drag-



on in his palace (*Dragons...*, 1984, p. 57). According to a chronicle in Canterbury Cathedral, around A.D. 1449, Englishmen reported seeing "two fire-breathing dragons engaged in a fierce, hour-long struggle." One was black, while the other was "reddish and spotted" (*Folklore...*, 1973, p. 241). In her book *British Dragons*, Jacqueline Simpson brings to light several dragon legends, including one that in 1866 was reported to have originally occurred in 1405.





teeth like a saw, and a tail, extending to an enormous length. Having slaughtered the shepherd of a flock, it devoured many sheep. There came forth in order to shoot at him with arrows the workmen of the lord on whose estate he had concealed himself, being Sir Richard de Waldegrave, Knight; but the dragon's body, although struck by the archers, remained unhurt, for the arrows bounced off his back as if it were iron or hard rock. Those arrows that fell upon the spine of his back gave out as they struck it a ringing of tinkling sound, just as if they had hit a brazen plate, and then flew away off by reason of the hide of this great beast being impenetrable. Thereupon, in order to destroy him, all the country people around were summoned. But when the dragon saw that he was again about to be assailed with arrows, he fled into a marsh or mere and there hid himself among the long reeds, and was no more seen (p. 60, emp. added).

[to be continued]

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NOTE FROM THE EDITOR

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